

LED-E012i-217

217" Indoor LED 1.25mm UHD Bundle

Datasheet



Nothing less than magnificent

The NEC E Series provides cost conscience customers impressive LED imaging without compromising on the service and support expected from the Sharp/NEC brand. This 217" UHD kit is built with NEC's 1.25mm LED-E012i module designed to deliver all the advantages of a seamless LED display in a cost effective package. This UHD bundle is designed for viewing from 3ft to an optimal 7ft and includes everything required to install an LED wall, including a power bar, framing, mounting, and controller. The front serviceable design allows easy access and quick maintenance when needed. The E series bundles are an ideal solution for boardrooms, education, auditoriums, retail, and more.

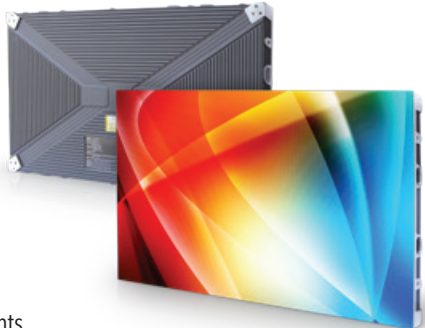
Benefits

Front Serviceable Design - minimizes downtime by providing easy access and quick maintenance

Modular Design - with a 16:9 aspect ratio and a 217" diagonal allows for an accessible alternative to existing LCD video walls

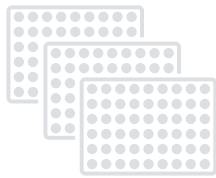
Hot-Swappable Pixel Cards - can be replaced without turning the display off

Thin and lightweight design - allow for greater installation flexibility while also meeting ADA requirements



Direct View LED Kit		LED-E0121-108
DISPLAY	Panel Technology	Direct View LED
	Pixel Configuration	3-1 SMD (Black)
	Panel Resolution	3840 x 2160
	Aspect Ratio	16:9
	Pixel Pitch	1.25mm
	Brightness (typical)	600cd/m ²
	Contrast Ratio (typical)	5000:1
	Viewing Angle (typical)	85/85 horizontal / 80/80 vertical
	Dimming Capability	256 levels
	Color Processing	Up to 16 bit
	Displayable Colors	281 Trillion
	Refresh Rate	Up to 3840 Hz
CONNECTIVITY	Input Terminals Digital	1 x 3G SDI; 1 x DVI-D; 1 x HDMI
	External Control	1 x GenLock; 1 x LAN
POWER CONSUMPTION	On (typical)	3776 Watts
	Max	8000 Watts
PHYSICAL SPECIFICATIONS	Dimensions (W x H x D)	189.4 x 110.5 x 2.0in / 4812 x 2806 x 50mm
	Weight (Net)	755.8lbs / 342.8kg
ENVIRONMENTAL CONDITIONS	Operating Temperature	-4° to 104°F / -20° to 40°C
	Operating Humidity	10% to 80%
	Storage Temperature	-4° to 113°F / -20° to 45°C
	Storage Humidity	10% to 85%
	IP Rating	IP20
SHIPS WITH	LED Controller, LED Modules (64 Cabinets, 256 Pixel Cards), Overframe Kit (8x8), Pixel Card Removal Tool, Power Bar, Spare Parts Kit, Wall Mount (8x8)	
LIFETIME	100,000 Hours	
LIMITED WARRANTY	2 years	

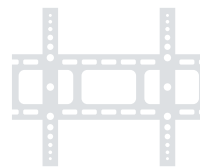
Every bundle ships with



LED Modules



Power Bar



Wallmount

Pixel Card
Removal Tool

Overframe



Spare Parts



Controller

All other brand or product names are trademarks or registered trademarks of their respective holders.
©2021 Sharp NEC Display Solutions of America, Inc. and the NEC logo are registered trademarks of NEC.